

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	(power and (volt voltage) and (digital adj (code pattern)) and data and control\$3 and (health body physiological physical)). clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/29 17:13
S1	50	(US-5497473-\$ or US-5821837-\$ or US-4488307-\$ or US-4593403-\$ or US-5237382-\$ or US-5414725-\$ or US-5619470-\$ or US-5805035-\$ or US-5920222-\$ or US-5936994-\$ or US-6031851-\$ or US-4362544-\$ or US-4852113-\$ or US-5201372-\$ or US-5238047-\$ or US-5600267-\$ or US-5649288-\$ or US-5893030-\$ or US-5933783-\$ or US-6104739-\$ or US-6201824-\$ or US-6243912-\$ or US-4249098-\$ or US-4274624-\$ or US-4312179-\$ or US-4329720-\$).did. or (US-4371852-\$ or US-4378492-\$ or US-4449705-\$ or US-4471238-\$ or US-4488186-\$ or US-4490746-\$ or US-4502117-\$ or US-4509113-\$ or US-4511343-\$ or US-4516377-\$ or US-4527954-\$ or US-4527802-\$ or US-4528670-\$ or US-4537182-\$ or US-4553064-\$ or US-4558240-\$ or US-4591347-\$ or US-4630741-\$ or US-4760361-\$ or US-4787086-\$ or US-4800785-\$ or US-4814824-\$ or US-4815209-\$ or US-4821107-\$).did.	USPAT	OR	ON	2006/12/05 14:53
S4	1	("6326884").FN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/02 17:53
S5	2	"98474223" "0979053"	EPO; DERWENT	OR	ON	2006/08/02 17:54
S6	6	"474223" "0979053"	EPO; DERWENT	OR	ON	2006/08/02 17:54
S7	4	"9847423" "0979053"	EPO; DERWENT	OR	ON	2006/08/02 17:54
S8	7	"9847423" "979053"	EPO; DERWENT	OR	ON	2006/08/02 18:02

S9	223464	power adj supply	EPO; DERWENT	OR	ON	2006/08/02 18:04
S10	23763	measur\$4 near3 volt\$3	EPO; DERWENT	OR	ON	2006/08/02 18:04
S11	1606746	signal	EPO; DERWENT	OR	ON	2006/08/02 18:04
S12	2459115	control	EPO; DERWENT	OR	ON	2006/08/02 18:04
S13	177187	switch\$3 with signal	EPO; DERWENT	OR	ON	2006/08/02 18:05
S14	3737	control\$3 with S10	EPO; DERWENT	OR	ON	2006/08/02 18:05
S15	28	S9 same S10 same S11 same S12 same S13 same S14	EPO; DERWENT	OR	ON	2006/08/02 18:04
S16	438134	power adj supply	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/02 18:04
S17	85430	measur\$4 near3 volt\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/02 18:04
S18	1931985	signal	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/02 18:04
S19	3446169	control	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/02 18:04
S20	489128	switch\$3 with signal	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/02 18:05
S21	13006	control\$3 with S17	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/02 18:05
S22	145	S16 same S17 same S18 same S19 same S20 same S21	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/02 18:07
S23	1	S22 and "600".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/02 18:08
S24	866	(S16 same S17) and S18 and S19 and S20 and S21	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/02 18:08
S25	11	S24 and "600".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 14:26
S26	143	health adj index	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 14:27
S27	162090	signal with (extract\$4 or analyz\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 14:27
S28	2	S26 same S27	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 14:28
S29	14	suda-e\$6.in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 14:31
S30	553	seimitsu.asn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 14:31
S31	22	S30 and S27	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 14:32

S32	9	S30 and "600".clas.	US-PGRUB; USPAT; USOCR	OR	ON	2006/08/03 14:32
S33	6	("20030040700"   "3812844"   "4429699"   "4501280"   "5595180"   "6228035").PN. OR ("7008379").URPN.	US-PGRUB; USPAT; USOCR	OR	ON	2006/08/03 15:35
S34	577956	power adj supply	US-PGRUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/03 17:09
S35	98273	measur\$4 near3 volt\$3	US-PGRUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/03 17:09
S36	281026	(extract\$4 or measur\$4 or analyz\$4) near3 signal	US-PGRUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/03 17:10
S37	1310096	control with signal	US-PGRUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/03 17:18
S38	91071	external\$2 near3 control	US-PGRUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/03 17:18
S39	552	S34 same S35 same S36	US-PGRUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/03 17:19
S40	13	S39 and "600".clas.	US-PGRUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/08/03 17:19
S41	5	((("4486835") or ("6122544") or ("20020002389") or ("20020123694") or ("20020161310"))).PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2006/08/03 17:31
S42	0	"053028".pn.	US-PGRUB; USPAT; USOCR	OR	ON	2006/08/03 17:32
S43	1	"053028".pn. "0576114". pn. "1013221".pn.	EPO	OR	ON	2006/08/03 17:33
S44	1	"02053028".pn. "0576114". pn. "1013221".pn.	EPO	OR	ON	2006/08/03 17:33
S45	1	"2002053028".pn. "0576114".pn. "1013221". pn.	EPO	OR	ON	2006/08/03 17:33
S46	8	"2002053028".pn. "0576114".pn. "1013221". pn.	EPO; DERWENT	OR	ON	2006/08/03 17:33
S47	5	(US-20020002389-\$ or US- 20020161310-\$ or US- 20020123694-\$).did. or (US-4486835-\$).did. or (EP- 1013221-\$).did.	US-PGRUB; USPAT; EPO	OR	ON	2006/08/03 17:34

S48	0	(conserving power for medical device comprises). ti.	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/27 13:25
S49	1	"6236888".pn.	US-PGPUB; USPAT; USOCR	AND	ON	2006/10/27 13:27
S50	2	"2001025507"	JPO	AND	ON	2006/10/27 13:28
S51	655	ICHIKAWA-KOJI.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/10/27 13:28
S52	25	HOSOMI-YASUHIRO.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/10/27 13:28
S53	25	HOSOMI-YASUHIRO.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/10/27 13:29
S54	1	S51 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/10/27 13:28
S55	246335	volt\$4 near3 (chang\$4 vari \$5 alter\$3 adjust\$4 manipulat\$4 increas\$3 decreas\$3)	USPAT	OR	ON	2006/12/07 15:21
S56	244743	volt\$4 near3 (chang\$4 vari \$5 S55 and 600/300alter\$3 adjust\$4 manipulat\$4 increas\$3 decreas\$3)	USPAT	OR	ON	2006/12/07 15:27
S57	3050	S55 and "600".clas.	USPAT	OR	ON	2006/12/05 15:10
S58	59	S55 and "600/300".ccls.	USPAT	OR	ON	2006/12/07 15:21
S59	39	{("20010045785"   "20020084698"   "20030030530"   "3690313"   "4338951"   "4461302"   "5229652"   "5284151"   "5301096"   "5341280"   "5353001"   "5379021"   "5422519"   "5455466"   "5455467"   "5506560"   "5536979"   "5543773"   "5635814"   "5664228"   "5734254"   "5814900"   "5865733"   "5878282"   "5923757"   "5930368"   "5936539"   "5949213"   "6057668"   "6067076"   "6072468"   "6075433"   "6084499"   "6172884"   "6221012"	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/06 11:53

		"6331744"   "6459882"   "6659947").PN. OR ("6870475").URPN.				
S60	7	S59 and "600".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/06 11:53
S61	92965	volt\$4 near3 (drop\$4)	USPAT	OR	ON	2006/12/07 15:21
S62	1211	"1" and "600/300".cds.	USPAT	OR	ON	2006/12/07 15:24
S63	401	variable*voltage	USPAT	OR	ON	2006/12/07 15:24
S64	19	S61 and "600/300".cds.	USPAT	OR	ON	2006/12/07 15:27
S65	0	S63 and "600/300".cds.	USPAT	OR	ON	2006/12/07 15:29
S66	278674	volt\$4 near3 (chang\$4 vari \$5 alter\$3 adjust\$4 manipulat\$4 increas\$3 decreas\$3 drop\$4)	USPAT	OR	ON	2006/12/07 15:55
S67	44084	S66 with supply	USPAT	OR	ON	2006/12/07 15:29
S68	5	S67 and "600/300".cds.	USPAT	OR	ON	2006/12/07 15:29
S69	22543	volt\$4 near3 fall\$3	USPAT	OR	ON	2006/12/07 15:55
S70	1	S69 with supply and 600/300.cds.	USPAT	OR	ON	2006/12/07 15:56
S71	10	S69 and 600/300.cds.	USPAT	OR	ON	2006/12/07 16:44
S72	1164	bandgap adj voltage	USPAT	OR	ON	2006/12/07 16:44
S73	34793	zener	USPAT	OR	ON	2006/12/07 16:44
S74	1164	S72 or S73 same (supply or battery) and "600".cds.	USPAT	OR	ON	2006/12/07 16:45
S75	0	(S72 or S73) same (supply or battery) and "600".cds.	USPAT	OR	ON	2006/12/07 16:45
S76	17551	(S72 or S73) same (supply or battery)	USPAT	OR	ON	2006/12/07 16:45
S77	385	(S72 or S73) and "600". clas.	USPAT	OR	ON	2006/12/07 16:45
S78	180	(S72 or S73) same (supply or battery) and "600".clas.	USPAT	OR	ON	2006/12/07 16:45
S79	107	(S72 or S73) with (supply or battery) and "600".clas.	USPAT	OR	ON	2006/12/07 16:45
S80	2	(S72 or S73) with (supply or battery) and 600/300. cds.	USPAT	OR	ON	2006/12/07 16:48

S81	4	(S72 or S73) same (supply or battery) and 600/300. ccls.	USPAT	OR	ON	2006/12/07 17:07
S82	998	dimmer adj switch	USPAT	OR	ON	2006/12/07 17:08
S83	96923	volt\$4 with measur\$4	USPAT	OR	ON	2006/12/07 17:08
S84	53	S82 and S83	USPAT	OR	ON	2006/12/07 17:08
S85	13	("3170084"   "3265907"   "3667030"   "4585986"   "4719552"   "4902958"   "4929871"   "5051667"   "5175447"   "5719474"   "5798619").PN. OR ("6501236").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/07 17:35
S86	4	"666448".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 14:29
S87	4	"666548".ap.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/19 14:29
S88	8528	voltage with (variation varies vary\$3 chang\$4) with (pattern code)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/23 13:38
S89	124991	voltage with (variation varies vary\$3 chang\$4) with (pattern code signal)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/23 13:39
S90	2412	S89 and ("600" "607"). clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/23 13:39
S91	35606	voltage near3 (variation varies vary\$3 chang\$4) near3 (pattern code signal)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/23 16:35
S92	778	S91 and ("600" "607"). clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/23 13:41
S93	7	voltage near3 (variation varies vary\$3 chang\$4) near3 (pattern code signal) with ((time adj series) time-series)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/23 13:42
S94	7	S91 with ((time adj series) time-series)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/23 16:36
S95	1	S94 and ("600" "607"). clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/23 13:42
S96	1503	S91 with (supply near2 power)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/23 13:42
S97	15	S96 and ("600" "607"). clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/23 13:42

S98	59	("3480003"   "3939823"   "3951707"   "4121334"   "4152748"   "4426768"   "4513348"   "4517622"   "4526043").PN. OR ("4815472").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/23 16:35
S99	60	("4815472"   "4881410"). PN. OR ("5113868").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/23 16:35
S100	32	(voltage near3 (pattern code signal)) and (S98 or S99)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/23 16:35
S101	0	S100 and ((time adj series) time-series)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/23 16:36

11/29/2007 5:15:15 PM

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